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## NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

05/08/2006

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938
MINNEAPOLIS, MN 55402

EXAMINER

HAMUD, FOZIA M

ART UNIT PAPER NUMBER

1647

DATE MAILED: 05/08/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/010 066	12/07/2001	David A Schwartz	875 010US2	2746

TITLE OF INVENTION: VARIANT TLR4 NUCLEIC ACID AND USES THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	08/08/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate All further cor	respondence including the local or directed otherwise	Patent advance ord	ters and notifi	ication	of maintenance fees v	will be mailed to the current; and/or (b) indicating a sep	correspondence address as
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block I for	any change of address)			Fee(s) Transmittal. The papers. Each additional	mailing can only be used for is certificate cannot be used to all paper, such as an assignment of mailing or transmission.	for any other accompanying
21186 75	90 05/08/2006					tificate of Mailing or Trans	mission
•	LUNDBERG, WOE	SSNER & KL	LUTH, P.A	١.	I hereby certify that the	is Fee(s) Transmittal is being	g deposited with the United
P.O. BOX 2938	O. 55402				addressed to the Mai	his Fee(s) Transmittal is being with sufficient postage for fir 1 Stop ISSUE FEE address	above, or being facsimile
MINNEAPOLIS, N	AN 55402				transmitted to the USP	TO (571) 273-2885, on the c	<del></del> 1
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED	INVEN	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/010,066	12/07/2001		David A. S	chwar	tz	875.010US2	2746
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nonprovisional	YES	\$700			\$300	\$1000	08/08/2006
EXAMINER ART		ART UNI	NIT CLASS-SUBCLASS				
HAMUD,	FOZIA M	1647		435-091200			
1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37	-	-	the patent front page, li	•	
_ ′	lence address (or Change of 22) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
_			(2) the nam	e of a	single firm (having as a y or agent) and the nam		
PTO/SB/47; Rev 03-02 of Number is required.	tion (or "Fee Address" Indicator more recent) attached. Use	e of a Customer	2 registered	l paten	at attorneys or agents. If ill be printed.	no name is 3	
	RESIDENCE DATA TO B			•	• • •		
PLEASE NOTE: Unless	an assignee is identified be	elow, no assignee of	data will appe	ar on	the patent. If an assign	nee is identified below, the c	locument has been filed for
(A) NAME OF ASSIGN					CITY and STATE OR		
(10) 11111111111111111111111111111111111			(_,			,	
Please check the appropriate	assignee category or category	ries (will not be pri	nted on the pa	tent):	☐ Individual ☐ C	orporation or other private gr	oup entity Government
a. The following fee(s) are	enclosed:	4b.	Payment of F	ec(s):			
☐ Issue Fee	· · · · · · · · · · · · · · · · · · ·		<u> </u>		mount of the fee(s) is er	nclosed.	
☐ Publication Fee (No s	mall entity discount permitte	ed)			dit card. Form PTO-203		
Advance Order - # of	Copies		The Direct	tor is h	nereby authorized by cha t Number	arge the required fee(s), or cre (enclose an ext	edit any overpayment, to ra copy of this form).
5. Change in Entity Status	(from status indicated above	e)				<u> </u>	
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.				LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issublication Fee (if required) to ords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any I from anyone Office.	y) or to other	o re-apply any previous than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. the assignee or other party in
Typed or printed name Registration No							
This collection of information	on is required by 37 CFR 1.3	11. The informatio	n is required to	o obta	in or retain a benefit by	the public which is to file (an	nd by the USPTO to process)

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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MINNEAPOLIS,	MN 55402	1647			
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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 314 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 314 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.